

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,191,236 B2
APPLICATION NO. : 09/836163
DATED : March 13, 2007
INVENTOR(S) : Simpson-Young et al.

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(56) REFERENCES CITED:

FOREIGN PATENT DOCUMENTS, "2249824" should read -- 2,249,824 --.

OTHER PUBLICATIONS:

in Goland, "issue" should read -- issued --; and "draftcal_ssdp_v1_03.txt." should read -- draftcal_ssdp_v1_03.txt. --;

in V.Tsaoussidis,: "Okaka, Japan" should read -- Osaka, Japan --;

in "Mini Service (1st occurrence): "edu/~pach/" should read -- edu/~pach/ --;

in "Mini Service (2nd occurrence): "edu/~pach/" should read -- edu/~pach/ --;

in "The JiniTM: "boot spec.html>" should read -- boot - spec.html> --; and

in P. Chandra: "On" should read -- in --.

(57) ABSTRACT:

Line 11, "step" should be deleted.

SHEET 20:

FIG. 20, in step 2004, "recievies" should read -- receives --.
As shown in the attached sheet

COLUMN 1:

Line 25, "Network by" should read -- Network --;
Line 40, "(PC's)" should read -- (PCs) --;
Line 42, "PC's" should read -- PCs --;
Line 43, "PC however" should read -- PC --;
Line 47, "a" should be deleted; and
Line 48, "stove" should read -- stored --.

COLUMN 9:

Line 50, "it" should be deleted.

COLUMN 13:

Line 58, "now" should read -- now be --.

COLUMN 15:

Line 26, "had" should be deleted.

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COLUMN 16:

Line 10, "URI's" should read -- URIs --; and
Line 46, "personality; type;" should read -- personality, type, --.

COLUMN 17:

Line 22, "(eg" should read -- (e.g. --.

COLUMN 23:

Line 32, "fulfils" should read -- fulfills --.

COLUMN 24:

Line 24, "{13B})." should read -- {13B}. --.

COLUMN 27:

Line 15, "now" should read -- now be --; and
Line 39, "exchange" should read -- exchanged --.

COLUMN 30:

Line 64, "shop528" should read -- shop 528 --.

COLUMN 31:

Line 43, "later" should read -- latter --; and
Line 57, "if" should read -- of --.

COLUMN 32:

Line 8, "attend" should read -- attends --; and
Line 12, "ie" should read -- i.e. --.

COLUMN 35:

Line 17, "jini class" should read -- jini_class --;
Line 19, "text value" should read -- text_value --.

COLUMN 38:

Line 43, "comprising;" should read -- comprising: --.

COLUMN 39:

Line 5, insert a paragraph break before "searching means"; and
Line 8, "14 and" should read -- 14 or --.

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COLUMN 40:

Line 5, "network." should read -- network; and --.

Signed and Sealed this

Fifteenth Day of July, 2008



JON W. DUDAS
Director of the United States Patent and Trademark Office

U.S. Patent

Mar. 13, 2007

Sheet 20 of 21

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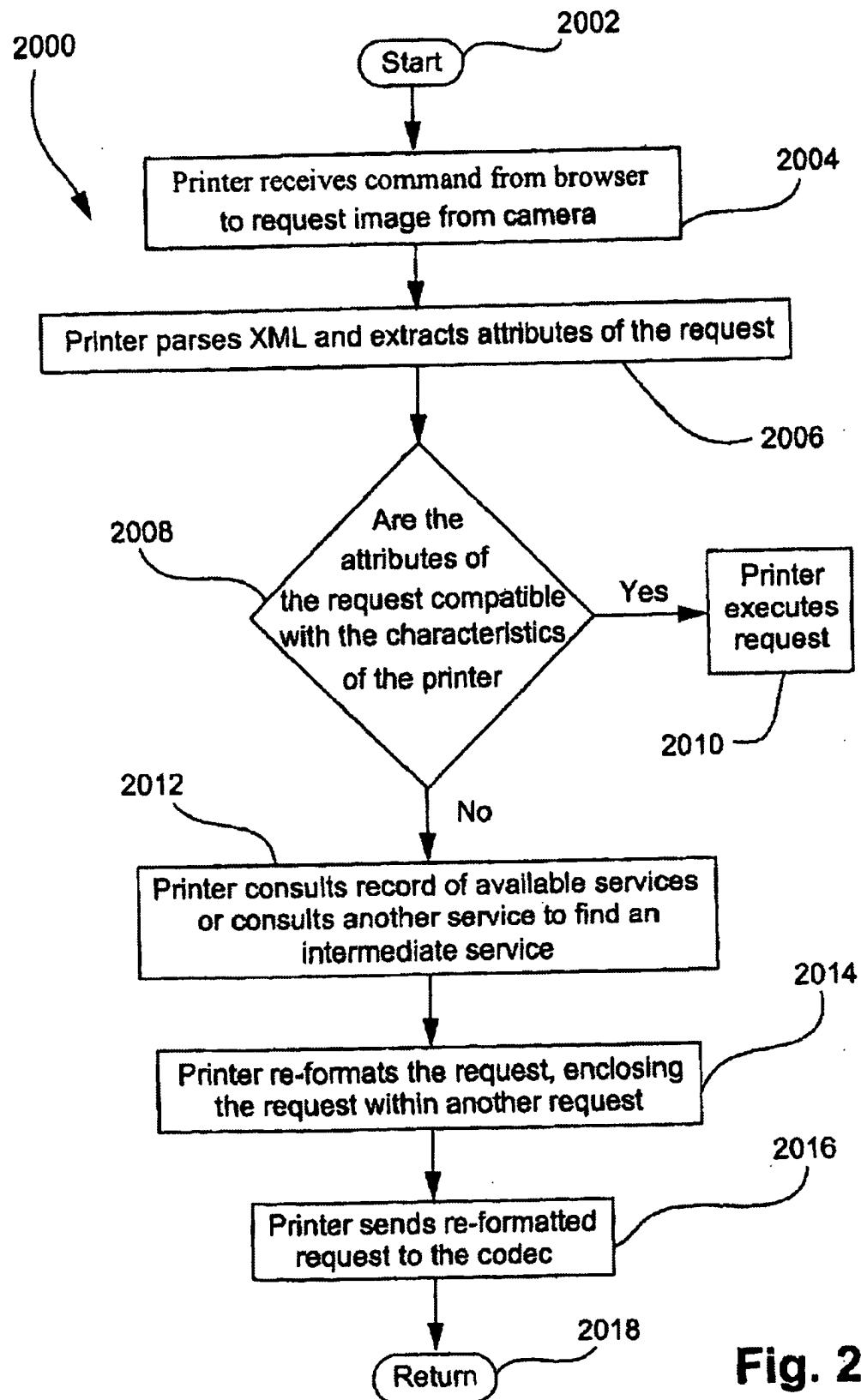


Fig. 20